Application No.: Not yet assigned Attorney Docket No. 7040.0207.00 Preliminary Amendment—Filed December 9, 2004

ABSTRACT OF THE DISCLOSURE

A system for notifying detected tyre operating conditions includes a device for receiving tyre operating parameters detected by at least one sensor associated with at least one tyre of a vehicle and a device for notifying one or more persons inside the vehicle of an indication of operating conditions of the at least one tyre, determined on a basis of the received tyre operating parameters. The notifying device includes a radio data system transmission module for generating a signal receivable by a radio receiver compatible with the RDS standard, the RBDS standard, or the RDS and RBDS standards, and for transmitting the indication of the operating conditions, exploiting the RDS or RBDS protocol. The one or more persons are notified of the indication of the operating conditions through the radio receiver. A method for notifying detected operating conditions of at least one tyre of a vehicle is also disclosed.